Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022124\
Data File : VX040377.D
Acq On : 21 Feb 2024 13:34
Operator : JC/MD
Sample : P1520-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW178I-20240215

Quant Time: Feb 22 01:07:16 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
Quant Title : SW846 8260
QLast Update : Mon Feb 12 00:21:14 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	75538	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	134968	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	129729	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	65859	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	59705	53.129	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.260%			
35) Dibromofluoromethane	5.385	113	43815	46.486	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 92.980%			
50) Toluene-d8	8.647	98	163574	46.394	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 92.780%			
62) 4-Bromofluorobenzene	11.079	95	64646	44.957	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.920%			
Target Compounds						Qvalue
16) Acetone	2.373	43	923	2.000	ug/l #	77
19) Methyl tert-butyl Ether	3.117	73	2497	0.919	ug/l	93
44) Trichloroethene	7.141	130	838	0.823	ug/l	51
64) Tetrachloroethene	9.275	164	356	0.392	ug/l #	76

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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